Amendments to the Abstract:

ABSTRACT

Please replace the abstract that appears on page 17 of the specification with the following revised abstract which is submitted on a separate sheet.

Abstract

The invention relates to an An apparatus for determining and/or monitoring volume-and/or mass-flow of a medium [[(3)]] flowing through a pipeline [[(2)]] in a stream direction [[(S)]]. The apparatus includes: At least two ultrasonic sensors [[(16, 17)]] are included, which are secured in a defined measuring positional relationship on the outer wall of the pipeline [[(2)]] and alternately emit and receive ultrasonic measuring signals; and a signal. A control/evaluation unit [[(22)]], which determines volume-and/or mass-flow of the medium [[(3)]] in the pipeline [[(2)]] on the basis of the travel time difference of ultrasonic measuring signals in the stream direction [[(S)]] and opposite to the stream direction is also provided [[(S)]]. For assuring rapid mounting and demounting of the ultrasonic flow measuring device [[(1)]] on a pipeline [[(2)]], the at least two ultrasonic sensors [[(16, 17)]] are secured on a pliers-like clamping unit [[(4)]], which is embodied in a manner such that the ultrasonic sensors [[(16, 17)]] are bringable brought into the a measuring positional relationship by simple clamping onto the pipeline [[(2)]].

[[(Fig. 1)]]